#### Attachment 4 Waccamaw Area

#### South Carolina

### June 16<sup>th</sup> List of Emission Reduction Strategies Under Consideration

June 2003 Progress Report

June 2003





MARIAN OF AIR OUALLY

Mr. Henry Phillips SCDHEC – Bureau of Air Quality 2600 Bull Street Columbia, SC 29201

RE: Early Action Compact Milestone - June 16, 2003

File: 319.7.2

Dear Mr. Phillips:

Georgetown County is committed to local planning and implementation of the Ozone Early Action Plan. The County looks forward to working with local industry, public interest groups, and government agencies to meet cleaner air requirements sooner than federally mandated. Since agreeing to participate in the early action process Georgetown County has been busy preparing for the June 16, 2003 milestone.

In order to comply with the June 16<sup>th</sup> milestone the County held its first stakeholders meeting on May 6, 2003. Invited to the meeting were local industry representatives, environmental groups, local state agencies, DHEC representatives, county personnel, and municipalities and towns within the county. The purpose of the meeting was to identify air quality improvement strategies for Georgetown County. The enclosed progress report gives details concerning the stakeholders meeting and emission reduction strategies that are under consideration.

If you need additional information, please contact me at (843) 545-3063 or by email at <a href="mailto:gtcadmin@georgetowncountysc.org">gtcadmin@georgetowncountysc.org</a>.

Sincerely.

Thomas W. Edwards, Jr. County Administrator Georgetown County

CC: Ray C. Funnye Allen Burns

### Early Action Compact Milestone - June 2003 - Progress Report GEORGETOWN COUNTY

1. Document progress in developing stakeholder process, including, for example, roles and responsibilities of various stakeholder groups, list of stakeholders, brief summary of stakeholder meetings, stakeholder involvement in development of initial list of control measures, etc.

Check all of the following statements that apply to your county.

1.	X	Attached is a list of the stakeholders.
2.	X	A stakeholder meeting(s) was held on $5/6/03$ . (May attach copy of minutes, if available.)
3.	X	A stakeholder meeting is planned for the near future.
4.	X	DHEC representatives attended the stakeholder meeting.
5.	X	DHEC representatives were consulted regarding the stakeholder process.
6.	X	The stakeholders were consulted regarding the emission reduction strategies under consideration
7.		
8.		

2. Report progress on evaluating and selecting emission reduction measures for the local control strategy. Please see the attached list.

See June 16, 2003 submittal List of Emission Reduction Strategies Under Consideration.

3. Describe public outreach activities (press coverage, public presentations, websites, etc.)

Check all of the following statements that apply to your county.

1.		The media has been invited to attend stakeholder meetings.
2.		A press release regarding the 8-hour ozone standard and/or activities related to the Early Action Compact has been issued.
3.		Meetings in which the 8-hour ozone standard and/or activities related to the Early Action Compact were open to the public (i.e., county council meetings) were held on (May attach copy of agenda and/or minutes if available.)
4.	X	There has been no press coverage for our activities.
5.		The county EAC website is: in the planning stages
6.		
7.		

4. Provide update on modeling/technical planning activities.

These activities are the responsibility of the state. Refer to the June 2003 Progress Report submitted by the South Carolina Department of Health and Environmental Control, Bureau of Air Quality.

#### Early Action Compact Milestone - June 16, 2003 List of Emission Reduction Strategies Under Consideration

#### GEORGETOWN COUNTY

Based on stakeholder consultation and taking into consideration resource and political constraints, the following control measures under consideration can be reasonably implemented. It is anticipated these measures under consideration will assist Georgetown County in achieving and/or maintaining the 8-hour ozone standard by 2007.

Measure under Consideration Air Quality Contact	Description of measure (A more detailed description will be included in the Early Action Plan.)  One person will be identified as the Air Quality Contact. At a minimum, this contact will be responsible for ozone education/outreach and dissemination of ozone forecast. Amy McCutcheon & Holley Causey	Estimate of emission reductions (if available) Not available	Proposed date for implementation  March 2003	Geographic area and/or local government County wide
Support state- wide efforts	Georgetown County will support the efforts of SC DHEC regarding state-wide emission reduction strategies.	Not available	March 2003	County wide

### Air Quality Improvement Ideas For Georgetown County

#### **Strategies for Local Government**

#### 1) Employee Education

- Assign Ozone Action Coordinators (Holley Causey & Amy McCutcheon)
- Encourage employees to be ozone friendly during the new employee orientation
- Distribute informational flyers to county employees concerning ozone issues and helpful individual actions
- Place articles concerning ozone issues in the Georgetown County Department Newsletter
- E-mail county employee alerts for Ozone Action Days
- Include information on ozone awareness on County Website

#### 2) Operations and Maintenance Activities

- Postpone vehicle refueling until the evening during ozone season. In particular,
   Mosquito Control will have the night shift refuel their vehicles.
- Encourage employees to not "top off" the tank during refueling
- County employees should carpool to attend lunch and meetings
- Institute the following energy conservation measures in county buildings: turn off lights and computers daily, have facility services audit existing buildings to make them more energy efficient, use Green Power when available.
- Tree planting/landscaping standards for county offices
- Limit vehicle idling time through employee education. Also place a sign at landfill scalehouse to encourage haulers to shut off engines if they expect a long delay.
- Develop bike trail system in county.
- Implement traffic signal synchronization schedule.
- Encourage First Vehicle Services to implement a smoking vehicle program (requiring reports and repairs). Also, conduct leaking gas cap checks.
- Implement reduction of idle or no idle policy.
- Install vehicle monitoring system to reduce trips and idling in county vehicles.
- Purchase of alternative fuel/hybrid vehicles.
- Develop energy element in comprehensive plan.

#### 3) Employee Actions

- Encourage employees to use alternatives for commute (i.e. carpool)
- Encourage brown bag lunches or ordering in

#### 4) Educating Local Residents

- Educate citizens through the distribution of flyers and informational brochures.
- Include air quality lessons as part of Environmental Education Center's Curriculum.
- Post ozone awareness information on county website

#### 5) County Ordinance

• Prohibit/limit/ban open burning during the ozone season.

# Georgetown County Stakeholders Meeting <u>May 6, 2003</u>

Kari Terry	SCDHEC Waccamaw District	843-448-1902	1705 Oak St. Plaza Myrtle Beach, SC	terrykl@dhec.sc.gov
Ron Tata	SCDHEC Waccamaw District	843-448-1902	1705 Oak St. Plaza Myrtle Beach, SC	tatar@dhec.sc.gov
Holly Richardson	City of Georgetown	843-545-4013	P.O. Box 939 Georgetown, SC	hrichardson@cogsc.com
Allyson Bristow	International Paper	843-545-2291	700 S. Kaminski Georgetown, SC	Allyson.Bristow@georgetowncountysc.org
Al Burns	Georgetown County	843-545-3158	731 Prince St. Georgetown, SC	aburns@georgetowncountysc.org
Tonya Lott	SCDHEC- BAQ	803-898-4291	2600 Bull St. Columbia, SC	lottma@dhec.sc.gov
Melinda C. Mathias	SCDHEC- BAQ	803-898-3269	2600 Bull St. Columbia, SC	mathiamc@dhec.sc.gov
J.P. Gamble	Williamsburg County	843-355-9321	Box 1124 Kingstree, SC	
John Schroer	3V Inc.	843-546-8556 ex.128	P.O. Box 2810 Georgetown, SC	j.schroer@3vusa.com
Ray C. Funnye	Georgetown County	843-545-3438	P.O. Drawer 421270 Georgetown, SC	rfunnye@georgetowncountysc.org
Amy McCutcheon	Georgetown County	843-545-3452	P.O. Drawer 421270 Georgetown, SC	amccutcheon@georgetowncountysc.org
Holley Causey	Georgetown County	843-546-4625	P.O. Drawer 421270 Georgetown, SC	hcausey@georgetowncountysc.org

#### **HORRY COUNTY**

1. Document progress in developing stakeholder process, including, for example, roles and responsibilities of various stakeholder groups, list of stakeholders, brief summary of stakeholder meetings, stakeholder involvement in development of initial list of control measures, etc.

Check all of the following statements that apply to your county.

1.		Attached is a list of the stakeholders.
2.		A stakeholder meeting(s) was held on (May attach copy of minutes, if available.)
3.	XXX	A stakeholder meeting is planned for Wednesday, July 9, 10:00 am.
4.		DHEC representatives attended the stakeholder meeting.
5.	XXX	DHEC representatives were consulted regarding the stakeholder process.
6.		The stakeholders were consulted regarding the emission reduction strategies under consideration.
7.		
8.		

2. Report progress on evaluating and selecting emission reduction measures for the local control strategy.

See June 16, 2003 submittal List of Emission Reduction Strategies Under Consideration.

3. Describe public outreach activities (press coverage, public presentations, websites, etc.)

Check all of the following statements that apply to your county.

1.	XXX	The media has been invited to attend stakeholder meetings.				
2.	-	A press release regarding the 8-hour ozone standard and/or activities				
i		related to the Early Action Compact has been issued.				
3.		Meetings in which the 8-hour ozone standard and/or activities related to				
		the Early Action Compact were open to the public (i.e., county council				
		meetings) were held on (May attach				
		copy of agenda and/or minutes if available.)				
4.	XXX	There has been no press coverage for our activities.				
5.		The county EAC website is:				
6.						
7.						
,.						

4. Provide update on modeling/technical planning activities.

These activities are the responsibility of the state. Refer to the June 2003 Progress Report submitted by the South Carolina Department of Health and Environmental Control, Bureau of Air Quality.

#### Early Action Compact Milestone - June 16, 2003 List of Emission Reduction Strategies Under Consideration

#### **HORRY COUNTY, SC**

Based on stakeholder consultation and taking into consideration resource and political constraints, the following control measures under consideration can be reasonably implemented. It is anticipated these measures under consideration will assist <insert county name> in achieving and/or maintaining the 8-hour ozone standard by 2007.

Measure under Consideration	Description of measure (A more detailed description will be included in the Early Action Plan.)	Estimate of emission reductions (if available)	Proposed date for implementation	Geographic area and/or local government
Air Quality Contact	Paul Whitten has been identified as the Air Quality Contact. At a minimum, he will be responsible for ozone education/outreach and dissemination of ozone forecast.	Not available	March 2003	County wide
Support state- wide efforts	Horry County will support the efforts of SC DHEC regarding state-wide emission reduction strategies.	Not available	March 2003	County wide
Public Awareness	Horry County will develop outreach efforts to educate and motivate individuals to take actions to minimize ozone pollution.	Not available.	August 2003	County wide
Conservation	Horry County will develop a Energy Conservation Plan for county government operations.	Not available.	January 2004	County wide
Land Use	Horry County will review our current land use regulations to ensure landscaping standards are considered and appropriate.	Not available.	June 2004	County wide
Mobile Sources	Horry County will reduce vehicle emissions in the ambulance fleet by providing electrical power to power air conditioning and heating, while ambulances are in the station. Thus eliminating the need to idle the vehicles.	Not available	May 2003	County wide
Mobile Sources	Horry County will encourage carpooling as an option where employees agree to ride together. Horry County will consider incentives to those who participate.	Not available	January 2004	County wide
Awareness	Horry County will consider parking facility controls that encourage carpooling, and limits the impact on vehicle operation and parking.	Not available	January 2004	County wide

# J. P. GAMBLE WILLIAMSBURG COUNTY GRANTS ADMINISTRATOR

PO Box 1124

Kingstree, SC 29556 (843) 355-9321, Ext. 106

### <u>MEMO</u>

VIA Fax: 803-898-4487 Hard copy to follow in the mail

TO:

**Melinda Mathias** 

SCDHEC - Bureau of Air Quality

2600 Bull Street

Columbia, SC 29201

FROM:

J. P. Gamble

DATE:

May 27, 2003

RE:

Early Action Compact - June Milestones and

**Progress Report** 

#### **MESSAGE:**

A copy of our Early Action Compact Milestone – June 2003 – Progress Report is enclosed.

Note: Mr. Gamble attended the Waccamaw Area meeting on February 11,2003; and the Georgetown County Stakeholder meeting on May 6, 2003. Mr. Gamble has been appointed as the Air Quality Contact.

### Early Action Compact Milestone - June 2003 - Progress Report Williamsburg County

1. Document progress in developing stakeholder process, including, for example, roles and responsibilities of various stakeholder groups, list of stakeholders, brief summary of stakeholder meetings, stakeholder involvement in development of initial list of control measures, etc.

Check all of the following statements that apply to your county.

		y majorioning crarements mar apply to your county.
1.		Attached is a list of the stakeholders.
2.		A stakeholder meeting(s) was held on May 14, 2003. (May attach copy of minutes, if available.)
3.		A stakeholder meeting is planned for
4.		DHEC representatives attended the stakeholder meeting.
5.	سا	DHEC representatives were consulted regarding the stakeholder process.
6.	~	The stakeholders were consulted regarding the emission reduction strategies under consideration
7.		
8.		
- 1	ŀ	

2. Report progress on evaluating and selecting emission reduction measures for the local control strategy.

See June 16, 2003 submittal List of Emission Reduction Strategies Under Consideration.

3. Describe public outreach activities (press coverage, public presentations, websites, etc.)

Check all of the following statements that apply to your county.

<u> </u>	ech un j	if the following statements that apply to your county.
1.		The media has been invited to attend stakeholder meetings.
2.		A press release regarding the 8-hour ozone standard and/or activities
		related to the Early Action Compact has been issued.
3.		Meetings in which the 8-hour ozone standard and/or activities related to
		the Early Action Compact were open to the public (i.e., county council
	<u> </u>	meetings) were held on (May attach
		copy of agenda and/or minutes if available.)
4.		There has been no press coverage for our activities.
5.		The county EAC website is:
6.		
7.		

4. Provide update on modeling/technical planning activities.

These activities are the responsibility of the state. Refer to the June 2003 Progress Report submitted by the South Carolina Department of Health and Environmental Control, Bureau of Air Quality.

#### ★ George Avent, Owner

Pepsi Cola Bottling Co. PO Box 949 Kingstree, SC 29556 354-7264

#### \* Renee Bryant, Director

Williamsburg County EMS PO Box 945 Kingstree, SC 29556 843-355-5195

#### \* Larry Crabtree, Plt. Mgr.

Firestone Building Products PO Box 547 Kingstree, SC 29556 382-5040

#### \* Samuel E. Drucker, Councilman

PO Box 268 Kingstree, SC 29556 843-382-6378

#### \* Franklin F. Fulmore, Councilman

160 Shady Lane Kingstree, SC 29556 843-354-6955

#### \* German Glassco, Mayor Town of Greeleyville PO Box 212 Greeleyville, SC 29056 426-2111

#### \* Linda Brown

The News 107 E. Mill Street Kingstree, SC 29556 843-355-6397

#### \* Jim M. Cherry, President

Williamsburg First National Bank 200 West Main Street Kingstree, SC 29556 355-6101

#### \* Harry L. Darby, Councilman

85 James Ave. Andrews, SC 29510 843-221-5428

#### \* David Essex, Director of Planning

Waccamaw Regional Planning & Development Council 1230 Highmarket Street Georgetown, SC 29440 843-546-8502

#### \* Paul Gerald, Mgr.

Vereen's Fertilizer & Meherrin Agricultural & Chemical 16 County Camp Rd. Kingstree, SC 29556 382-5766

#### \* Victor Goralski, Plt. Mgr.

Embroidery Solutions 239 Commerce Drive Kingstree, SC 29556 ★ Phillip Green, Director Williamsburg Co. Recreation Dept. 2084 Thurgood Marshall Hwy. Kingstree, SC 29556 355-5004

#### ★ Keith Haggerty, V. P. Operations, No. America

Tupperware U. S., Inc. PO Drawer 1000 Hemingway, SC 29554 843-558-2594

#### \* Alex Harvin, Representative

PO Box 11867 Columbia, SC 29211-1867 Cola. 803-734-3135

★ W. E. Jenkinson, Attorney
Jenkinson & Jenkinson Attorneys At Law
PO Drawer 669
Kingstree, SC 29556
843-355-2000

#### \* Floyd Keels, President & CEO

Santee Electric Cooperative PO Box 548 Kingstree, SC 29556 355-6187

\* James Kirby, Mayor
Town of Kingstree

PO Box 207 Kingstree, SC 29556-0207 355-7484 ★ Thomas G. Gulya, Gen. Mgr. GSE Nonwovens Technology Co. PO Box 1086
Kingstree, SC 29556

\* John Hailes, CEO

382-4603

Williamsburg Regional Hospital 500 Nelson Blvd. Kingstree, SC 29556 355-0301

#### \* Harry L. Huggins, Councilman

PO Box 817 Hemingway, SC 29554 843-558-2553

★ Leonard Jonte, President Bank of Greeleyville 209 Martiin Luther King Ave. Kingstree, SC 29556 355-5551

#### ★ Kenneth Kennedy, Representative

PO Box 1187 Columbia, SC 29211-1867 Cola. 803-734-2986

★ Jamie Knight, Editor Weekly Observer PO Box 309 Hemingway, SC 29554 843-558-3323

#### \* Tomas Langley

Waccamaw Regional Council of Governments 1230 Highmarket Street

Georgetown, SC 29440 843-546-8502

#### \* Warren McClam

McClam's Landcaping

382-2452

#### \* John Yancy McGill, Senator

601 N. Longstreet St. Kingstree, SC 29556 355-7217

#### ★ Bob Meltzer, V.P. & Gen. Mgr.

Peddinghaus Corporation of S. C. PO Box 1300 Andrews, SC 29510 843-221-3800

#### ★ Ralph O'neal, Environmental Officer

Williamsburg County Environmental Services 520 Thurgood Marshall Hwy. Kingstree, SC 29556 843-355-9378

#### \* Henry Poston

Palmetto Synthetics 633 Commerce Dr. PO Box 889 Kingstree, SC 29556 382-4000

#### \* John Martin, President

Exchange Bank of South Carolina PO Box 1084 Kingstree, SC 29556 355-6181

#### \* Hilton McGill, Executive Director

Williamsburg County Development Board PO Box 1132 Kingstree, SC 29556 843-382-9393

#### \* Andy D. McKnight, Sr., Councilman

316 McCollough Loop Kingstree, SC 29556 843-382-2474

#### \* Grady Moore, President

Williamsburg Beverage Dist., Inc. PO Box 329 Kingstree, SC 29556 382-2755

#### **★** Stanley Pasley, Director

Williamsburg County Health Dept. Martin Luther King Blvd. Kingstree, SC 29556 355-6012

#### \* Ringer Powell

SC Dept of Transportation PO Box 180 Kingstree, SC 29556 354-7491

 $\star$ Progress Energy 161 Dozier Blvd. Florence, SC 29501 843-921-2029

#### ★ Grady Richardson, Mayor

Town of Hemingway PO Box 968 Hemingway, SC 29554 558-2824

\* Tami K. Rodgers, Operations Mgr.

Kingstree Communications, Inc. The News PO Box 574 Kingstree, SC 29556 355-7454

\* Victor Rowell, Civil Defense Director

Williamsburg County Civil Defense 203 N. Brooks St. Kingstree, SC 29556 354-9330

\* Dot Smith

Santee Cooper PO Box 2946101 Moncks Corner, SC 29461-2901 843-761-8000, Ext 4933

#### ★ John J. Snow, Representative

PO Box 11867 Columbia, SC 29211-1867 Cola, 803-734-2936

\* Tim Re, Manager

Client Logic 58 Commerce Dr. Kingstree, SC 29556 201-1300

\* Mike Rodgers, President

Black River Hardwood 1677 Sumter Hwy. Kingstree, SC 29556 382-2342

★ David Rose, Mayor

Town of Stuckey 3882 Hemingway Hwy Hemingway, SC 29554 558-2158

\* Bradley Smith, Town Manager

Town of Kingstree 401 N. Longstreet St. Kingstree, SC 29556 355-7484

★ Sarah Smith, Community **Development Director** 

Waccamaw Regional Planning & Development Council 1230 Highmarket Street Georgetown, SC 29440 843-546-8502

★ Bennie Swans

Williamsburg County Faith Based Collaborative, Inc. 707 Lexington Ave. Kingstree, SC 29556 843-354-7999

\* The State PO Box 530698 Livonia, MI 48153-0698 305-740-4222

★ J. S. Tseng, Asst. V.P. Nan Ya Plastics Corp., America South Carolina Plant PO Box 939 Lake City, SC 29560 843-389-7800

\* Kelvin Washington, Sheriff Williamsburg County Sheriff's Office PO Box 179 Kingstree, SC 29556 355-6381

★ Bill Wheeler, Mayor Town of Lane PO Box 39 Lane, SC 29564 387-5151

#### ★ Eddie A. Woods, Jr., Councilman

PO Box 97 Greeleyville, SC 29056 843~355-7233

\* John M. Truluck, SCDOT Commissioner SC Dept of Transportation PO Box 36 Lake City, SC 29560

★ Gary Vanessen, Plant Manager House of Raeford PO Box 1270 Hemingway, SC 29554 843-558-9461

\* Harold Watford, Owner Watford Machine & Welding, Inc. PO Box 760 Kingstree, SC 29556 382-8611

#### \* W. B. Wilson, Councilman

141 Cousins Lane Hemingway, SC 29554 843-558-2626

\* Norris Wootten Williamsburg County Library 215. N. Jackson St. Kingstree, SC 29556 355-<del>948</del>6

- 05/27/2003 16:51 843-355-2106 PAGE 08/09

# Early Action Compact Williamsburg County Stakeholders Meeting May 14, 2003, 4PM

#### Minutes:

Mr. Treme, County Supervisor, welcomed the group. J. P. Gamble, contact person for Williamsburg County, introduced Kari Terry of DHEC, our presenter for the meeting.

Ms. Terry gave a very thorough review of the clear air act and the ozone effect to the counties in South Carolina.

Ms. Terry stressed the fact that counties need to have a "proactive" stance instead of "reactive".

After a thorough explanation, there was a question and answer period with several companies suggesting what they may be able to do in their workforce.

The meeting was adjourned.

#### Early Action Compact Milestone – June 16, 2003 List of Emission Reduction Strategies Under Consideration

#### Williamsburg County

Based on stakeholder consultation and taking into consideration resource and political constraints, the following control measures under consideration can be reasonably implemented. It is anticipated these measures under consideration will assist Williamsburg County in achieving and/or maintaining the 8-hour ozone standard by 2007.

Measure under Consideration	Description of measure (A more detailed description will be included in the Early Action Plan.)	Estimate of emission reductions (if available)	Proposed date for implementation	Geographic area and/or local government
Air Quality Contact	One person will be identified as the Air Quality Contact. At a minimum, this contact will be responsible for ozone education/outreach and dissemination of ozone forecast.	Not available		County Wide
Support state- wide efforts	Williamsburg County will support the efforts of SC DHEC regarding statewide emission reduction strategies.	Not available		County Wide
Local Business incentive	Air Quality improvement ideas will be sent to all companies. Will encourage each company to identify a contact person.	Not available	June 2003	County Wide